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NOTICE OF ALLOWANCE AND FEE(S) DUE

27061

7590

10/04/2006

ZIOLKOWSKI PATENT SOLUTIONS GROUP, SC (GEMS) 14135 NORTH CEDARBURG ROAD MEQUON, WI 53097

EXA	MINER
SONG	, HOON K
ART UNIT	PAPER NUMBER
2882	

DATE MAILED: 10/04/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/711,329	09/10/2004	David M. Hoffman	GEMS8081.221	5328

TITLE OF INVENTION: METHOD AND SYSTEM OF DYNAMICALLY CONTROLLING SHAPING TIME OF A PHOTON COUNTING ENERGY-SENSITIVE RADIATION DETECTOR TO ACCOMMODATE VARIATIONS IN INCIDENT RADIATION FLUX LEVELS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	01/04/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificat	correspondence includin d below or directed oth	g the Patent, advance on erwise in Block 1, by (a	rders and notification a) specifying a new c	of m orresp	aintenance fees wi oondence address;	and/or	(b) indicating a separ	rate "FEE ADDRESS" for
CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use Blo	ock 1 for any change of address)		Fee(s	i) Transmittal. This	certific	cate cannot be used for	domestic mailings of the or any other accompanying it or formal drawing, must
	CEDARBURG ROA	TIONS GROUP, S	SC (GEMS)	I here State addre trans	eby certify that this	s Fee(s)	of Mailing or Transm Transmittal is being icient postage for first SSUE FEE address 273-2885, on the da	nission deposited with the United class mail in an envelope above, or being facsimile te indicated below.
							··	(Depositor's name)
				<u> </u>				(Signature)
				<u></u>	-			(Date)
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nonprovisional	NO	\$1400	\$300		\$0		\$1700	01/04/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS	S				
SONG, F	IOON K	2882	378-019000					
"Fee Address" ind	ondence address (or Cha 3/122) attached. ication (or "Fee Address' 2 or more recent) attach	nge of Correspondence	(1) the names of or agents OR, alte	up to rnativ single y or ag	e firm (having as a gent) and the name nevs or agents. If r	attorno	ra 2	
PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	less an assignee is identi h in 37 CFR 3.11. Comp GNEE		data will appear on t T a substitute for filin (B) RESIDENCE: (6	the pa g an a CITY	tent. If an assigned assignment. and STATE OR Co	OUNTI	RY)	ocument has been filed for
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent) :		Individual U Co	rporatio	on or other private gro	up entity Government
	are submitted: No small entity discount p of Copies	permitted)	b. Payment of Fee(s): A check is enclosed. Payment by cred. The Director is hoverpayment, to	sed. it card	1. Form PTO-2038	is attac	ched.	ficiency, or credit any n extra copy of this form).
5. Change in Entity Sta	tus (from status indicated s SMALL ENTITY state	·	☐ h Annlicant is n	o long	er claiming SMAI	I FNT	TTY status. See 37 CF	· ·R 1 27(e)(2).
NOTE: The Issue Fee an	d Publication Fee (if requ	uired) will not be accepte	d from anyone other t	-				e assignee or other party in
interest as snown by the	records of the Officed Sta	tes Patent and Trademark	COIIIce.			·		
Authorized Signature					Date			
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but iriginia 22313-1450. DC 13-1450.	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	on is required to obtai 1.14. This collection of depending upon the de Chief Information (COMPLETED FORM	n or re is esti indivi Office 4S TC	etain a benefit by the mated to take 12 n idual case. Any co- r, U.S. Patent and 7 THIS ADDRESS	ne publi ninutes mments Tradem . SEND	ic which is to file (and to complete, includin s on the amount of tin ark Office, U.S. Depa of TO: Commissioner in	by the USPTO to process) g gathering, preparing, and ne you require to complete urtiment of Commerce, P.O. for Patents, P.O. Box 1450,

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MEQUON, WI	53097		2882 DATE MAIL ED: 10/04/2000	6			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 77 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 77 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.